Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

AEE/SSD/BBK 62/16-17 dt 30-6-16

No. ***First & Final Bill*** (For Other Works) Date.....2016

Division: **BBMP, Dasarahalli** Sub-Division: **BBMP, Shettihalli**

Bill Received No. 24/ Dated 08/07/16 Divisional / Sub Divisional Cash Book Voucher No..... Dated.....

Schedule Docket No. Head of Account: **P1771** **Work Code: 012-16-000007** **Est.Cost: 20.00 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate: **Improvements to Roads and Drains at Halumuniyappa Layout Cross Road, Kammagondanahalli in Ward No. 12, Shettihalli Sub Division.**

Name of Contractor and Full Address: ***Sri. Puttaraju. A, Contractor, #B 48/5, Pipeline, B Cross, Bahubalinagara, Jalahalli Village, Bangalore – 560 013.***

Reference to Agreement No. **EE/DD/BBMP/E-PROC-01(20567)/WO/41/2015-16** Date: **24.03.2016**

Certified that the measurements were taken by me on 30/6/2016. and recorded of **Pages** 169452/1 **to** 169458/2 of measurement Book No. 1695/11-12 and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 30/6/2016.....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

II Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being .....percent Rs.....
3) " Balance
4) Deduct Payment:
   a. Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of
   b. Payments Now made } cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.
5) Balance being unpaid value of work done held in reserve.
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.
7) Net amount due to or from Contractor unadjustments items.
8) Advance to Contractor for materials brought to site (as detailed) within.
9) Value of Government materials supplied.

Total amount adjusted -

I/T	1570285=00
I7	15703-
KST	62811-
LWC	15703-
CBT	1570-
LR	14706-
Ded	110493-
Net	1459792=00

Audited and admitted for Rs. 1570285= / 1459792=

Contractor's Signature

Received Rs. ..... (in words).....

.....

.....by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

Witness

by adjustment Rs 110493=

2.

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Executive Engineer

Accounts Superintendent

(For use in the Office)

Stamp

Initials of Officer making payment **Executive Engineer**

Sl. No.		Ui
1	Removing B.S Slab of Drain and stacking etc complete as per specifications and directions of engineer in charge of the work.	q
2	Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work.	Cu
3	Refixing stone slabs of drains and pointing in C.M (1:3) etc complete as per specifications and directions of engineer in charge of the work.	Sq
4	Earth work excavation and foming in embankment by manual means in ordinary soil with initial lead upto 15m, and lift of 1.5m, (when earth Is taken from bank cutting of from borrow pits) including breaking of clods, spreading to required line and level, forming, and cost of all labour complete as per specifications. (excluding watering and compaction of earth) etc complete as per specifications and directions of engineer in charge of the work.	Cur
5	Earth work excavation by manual means in Hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work.	Cun
6	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar(1:6) including fixing curing etc, complete 7.5 cms thick etc complete as per specifications and directions of engineer in charge of the work.	Sqm
7	Providing and laying in position plain cement concrete of **mix 1:4:8 with OPC cement @ 180 kgs with 40mm** and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregares @ 0.57 cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work.	Cum
8	Providing and laying in position plain cement concrete of **mix 1:2:4 with cement @ 240 kgs with 20mm** and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum, machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work.	Cum
9	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC)for R.C.C works laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, form works and scaffoldings to withstand pumping of concrete, with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.) Ready mixed Cement concrete M-20 (1:1.5:3) for raft foundation, column footing, main and secondary beams etc complete as per specifications and directions of engineer in charge of the work.	Cum
10	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 **TMT Bars FE 500** etc complete as per specifications and directions of engineer in charge of the work.	Tonne
11	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for **vertical surface such as walls** at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour etc complete as per specifications and directions of engineer in charge of the work.	Sqm
12	Providing, laying, spreading and compacting stone aggregates of specific size to water bound macadam specifications. Including spreading in uniform thickness, hand packing, rolling with 3-whelled steel / vibratory roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening / binding materials to fill up the interstices of coarse aggregates, watering and compacting to the required density complete as per specifications. B by mechanical meansCrushable type such as moorum or gravel for grading II ,etc complete as per specifications and directions of engineer in charge of the work.	Cum
13	Providing, laying, spreading and compacting stone aggregates of specific size to water bound macadam specifications. Including spreading in uniform thickness, hand packing, rolling with 3-whelled steel / vibratory roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening / binding materials to fill up the interstices of coarse aggregates, watering and compacting to the required density complete as per specifications. B by mechanical means Crushable type such as moorum or gravel for grading III etc complete as per specifications and directions of engineer in charge of the work.	Cum
14	Carriage of mixed materials 10 Kms etc., complete and as per the directions of the Engineer-in-charge of the work	Cum
15	Disposal of Debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of Work lead up to 10.00 Kms etc complete as per specifications and directions of engineer in charge of the work.	Cum
		Total

CERTIFICATE

1. Certified that the above work done satisfactory and no materials issued from departmentally.

Ravi. N. IC.

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	3052.1	63.00	192281.04	3052.1	63.00	
-	-	1418.7	80.00	113498.60	1418.7	80.00	
-	-	3052.1	78.00	238062.24	3052.1	78.00	
-	-	393.9	105.00	41359.50	393.9	105.00	
-	-	231.56	115.00	26629.40	231.56	115.00	
-	-	727.2	663.00	482183.60	727.2	663.00	
-	-	4.2	5070.00	21294.00	4.2	5070.00	
-	-	15.12	5300.00	80136.00	15.12	5300.00	
-	-	5.8	6332.00	36725.60	5.8	6332.00	
-	-	0.72	69805.00	50259.60	0.72	69805.00	
-	-	50.4	306.00	15422.40	50.4	306.00	
-	-	196.95	1300.00	256035.00	196.95	1300.00	
-	-	98.48	1510.00	148704.80	98.48	1510.00	
-	-	295.43	69.50	20532.39	295.43	69.50	
-	-	1600	72.00	115200.00	1600	72.00	
				1838269.17			

1570285 = ಒ

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ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು